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Page 1 of 2

ATTORNEY DOCKET NUMBER FIRST NAMED APPLICANT FILING OR 371 (c) DATE APPLICATION NUMBER TSRI 645.2 Con.1 Carlos F. Barbas 08/21/2003

10/646,919

LA JOLLA, CA 92037

THE SCRIPPS RESEARCH INSTITUTE OFFICE OF PATENT COUNSEL, TPC-8

10550 NORTH TORREY PINES ROAD

CONFIRMATION NO. 1946

FORMALITIES LETTER

OC00000014403800

Date Mailed: 11/18/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- To Download Patentin Software, visit http://www.uspto.gov/web/patents/software.htm
- For Patentin Software Program Help, call (571) 272-2510 or email mark.spencer@uspto.gov

02/23/2005 EFLORES 00000088 10646919

01 FC:1051

130.00 OP

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

• \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

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Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

FEB 2 2 2005	95, no persons are required to respond to a col	PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 ratent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ection of information unless it displays a valid OMB control number.
Under the Page Work Reduction Act of 1990 TRANSMITTAL FORM	Application Number	10/646,919
TRANSMITTAL	Filing Date	August 21, 2003
FORM	First Named Inventor	Barbas
	Art Unit	1653
(to be used for all correspondence after initi	Examiner Name	Unassigned
Total Number of Pages in This Submission	Attorney Docket Number	TSRI 645.2 C1
	ENCLOSURES (Check all	that apply)
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.5	Landscape Table on C	Other Enclosure(s) (please Identify below): - Sequence Listing - Diskette containing Sequence Listing - Postcard
SIGI	NATURE OF APPLICANT, ATTO	DRNEY, OR AGENT
Firm Name The Scripps Research	Institute	
Signature Mushap	The Cartly	
Printed name Michael J. McCarthy		· · · · · · · · · · · · · · · · · · ·
Date February 16, 2005		Reg. No. 46,910
sufficient postage as first class mail in ar	CERTIFICATE OF TRANSMIS is being facsimile transmitted to the USF n envelope addressed to: Commissioner	SION/MAILING TO or deposited with the United States Postal Service with for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on
the date shown below:	SAL-108	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Ariel Fletcher

Typed or printed name

Date

February 16, 2005

Approved for use through 07/31/2006. OMB 0651-0032

Complete if Known

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Effective on 12/08/2004.

Application Number 10/646,919				
FEE TO A NOMITTAL				
101112000				
Applicant claims small entity status. See 37 CFR 1.27 Examiner Name Unassigned Art Unit 1653				
TOTAL AMOUNT OF PAYMENT (\$) 250.00 Attorney Docket No. TSRI 645.2 C1	—			
	-			
METHOD OF PAYMENT (check all that apply)				
Check Credit Card Money Order None Other (please identify):				
Deposit Account Deposit Account Number: 19-0962 Deposit Account Name:				
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)				
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee				
Charge any additional fee(s) or underpayments of fee(s)				
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
FEE CALCULATION				
BASIC FILING, SEARCH, AND EXAMINATION FEES				
FILING FEES SEARCH FEES EXAMINATION FEES				
Small Entity Small Entity Small Entity Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$)	<u>61</u>			
Utility 300 150 500 250 200 100				
Design 200 100 100 50 130 65				
Plant 200 100 300 150 160 80				
Reissue 300 150 500 250 600 300	_ [
Provisional 200 100 0 0 0 ————				
2. EXCESS CLAIM FEES Small Entity				
Fee Description Each claim over 20 (including Reissues) Fee (\$) 50 25				
Each independent claim over 3 (including Reissues) Each independent claim over 3 (including Reissues) 200 100				
Multiple dependent claims 360 180				
Total Claims				
20 or HP = x = Fee (\$) Fee Paid (\$)	!			
HP = highest number of total claims paid for, if greater than 20. Indep. Claims	-			
- 3 or HP = x =				
HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE				
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer				
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).				
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)				
100 = / 50 = (round up to a whole number) x =				
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)				
Other (e.g., late filing surcharge): Surcharge; 1 mo. ext. of time \$250.00				
SUBMITTED BY Signature Registration No. (Attorney/Agent) 46,910 Telephone 858-784-2937				
Name (Print/Type) Michael J. McCarthy Date February 16, 2005				

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.